DT03 Rec'd PCT/PFO 22 DEC 2001

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV302340265US, in an envelope addressed to: MS PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: December 22, 2004

Signature:	marm	<u>~</u>	

___ (Christian Neville)

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY SPROCKED NUMBER 333

COI	NCERNING A SUBMISSI	ON UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)						
INTERN	ATIONAL APPLICATION NO. PCT/SE2003/001135	INTERNATIONAL FILING DATE June 27, 2003	PRIORITY DATE CLAIMED						
TITLE O		MICROSTRUCTURAL DEVICE	July 4, 2002						
	MOETIBATE								
APPLICA	ANT(S) FOR DO/EO/US Fred	drik NIKOLAJEFF et al.							
Applican	t herewith submits to the United Sta	ates Designated/Elected Office (DO/EO/U	JS) the following items and other information:						
1. x	This is a FIRST submission of it	ems concerning a submission under 3	5 U.S.C. 371.						
2.	This is a SECOND or SUBSEQ	UENT submission of items concerning	a submission under 35 U.S.C. 371.						
3.	This is an express request to be include items (5), (6), (9) and (2		35 U.S.C. 371 (f)). The submission must						
4.	The US has been elected (Articl	e 31).							
5. x	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))								
a.	a. x is attached hereto (required only if not communicated by the International Bureau) [14 pages].								
b.									
C.									
6.	An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).								
a.									
b.	has been previously submitted under 35 U.S.C. 154(d)(4).								
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))								
a.	are attached hereto (required only if not communicated by the International Bureau).								
b.	have been communicated by the International Bureau.								
C.	have not been made; however, the time limit for making such amendments has NOT expired.								
d.	have not been made and will not be made.								
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).								
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).								
10.	An English language translation Article 36 (35 U.S.C. 371 (c)(5))		eliminary Examination Report under PCT						
Items 1	1 to 20 below concern docum	ent(s) or information included:							
11.	An Information Disclosure State	ment under 37 CFR 1.97 and 1.98.							
12.	An assignment document for reco	ording. A separate cover sheet in complia	ance with 37 CFR 3.28 and 3.31 is included.						
13.	A preliminary amendment.								
14. x	An Application Data Sheet under 37 CFR 1.76 [3 pages].								
15.	A substitute specification.								
16.	A power of attorney and/or change of address letter.								
17.	A computer-readable form of the	sequence listing in accordance with PC	CT Rule 13ter.2 and 37 CFR 1.821 - 1.825.						
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20. x	Other items or information: Cop	y of the published International Applicati	on [16 pages] and Return Receipt Postcard						
U.S. APPLI	CATION NO. (if known, see 37 CFR 1.5)	PCT/SE2003/001135	514862001700						

PTO-1390 (Rev. 12-2004)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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21. The follow	ving	193	omitted:									
x a) Basic national fee\$300.00							\$	\$ 300.00				
x b) Examination fee\$200.00						\$	\$ 200.00					
x c) Search fee\$500.00						\$	500.00					
	ΓΟΤΑΙ	L OF ABOVE	CALCU	LATIC	NS =	\$100	00.00	\$	1,000.00	T		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding						•						
sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							•					
Total Sheets	Sheets Extra sheets Number of each additional 50 or fraction thereof (round up to a whole number RATE					RATE						
14 - 100 =		/50 =					x \$250.00					
Surcharge of \$* from the earliest	130.00 claime	for furnishing	the oatl	or de:	eclaration later that! (e)).	ın 30 mont	hs	\$		0		
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Independent cla	aims	3	-3 =		0	×	200	\$				
MULTIPLE DEP	ENDE	NT CLAIM(s)	(if applic	cable)		+	360	\$	360.00			
					OTAL OF ABOVE			\$		1	1,360.00	
X Applicant are reduc			status. S	See 37	7 CFR 1.27. The f	ees indica	ted above	\$			680.00	
						SUE	STOTAL =	\$	\$ 680.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (f)).						\$						
TOTAL NATIONAL FEE =						AL FEE =	\$	\$ 680.00				
Fee for recording accompanied by	Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +								0			
TOTAL FEES ENCLOSED =						\$ 680.00			680.00			
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the International Application to pending status.												
SEND ALL CORRESPONDENCE TO:												
SIGNATURE:												
	Michael R. Ward											
	NAME											
CUSTOMER NUMBER: 20872 38,651												
REGISTRATION					NUMBÉ	R						
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